

Declaration Submitted with Initial Filing, OR Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number TT4869 First Named Inventor Shi, et al. COMPLETE IF KNOWN Application Number 09/905,220 Filing Date 07-12-2001 Group Art Unit 2812 **Examiner Name**

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM AND SOFTWARE FOR DATA COLLECTION AND PROCESS

CONTROL IN SEMICONDUCTOR MANUFACTURING AND METHOD								
THEREOF								
the specification of which: is attached hereto. was filed on (MM/DD/YYYY) 07-12-2001 as United States Application Number or PCT International Application Number 09/905,220 and was amended on (MM/DD/YYYY) (if applicable).								
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.								
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign	Country				y Not	Certified Copy Attached?		
Application Number(s)		(M)	M/DD/YYYY)	Clair	med	YES NO		
		<u> </u>			<u>.</u>			
L <u></u>								
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.								
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below. Application Number(s) Filing Data (MM/DD/YYYY)								
Application (vulnocity) Fining Data					ata (IVIII			
Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.								
Additional provisional approcation numbers are fished on a supplemental priority data sheet 1 10/35/025 attached hereto.								
I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.								
			iling Date		Parent Patent Number			
		4M/DI	D/YYYY)		(if applicable)			
Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.								





As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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David O. Simmons, Reg. No. 43,124					Edward J. Marshall, Reg. No. 45,395						
Additional	registered pr	actitioner(s) nam	ed on su	ipplemental R	egistere	d Practitioner	Information	sheet PTO/S	SB/02C attached hereto.		
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that											
									under 18 U.S.C. 1001		
and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.											
Name of Sole or First Inventor: A petition has been filed for this unsigned inventor						nsigned inventor					
Give	n Name (fi	rst and middle	[if an	y])			Family	/ Name or	Surname		
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Signature								l ,			
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Inventor's				Date							
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,								-			
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				Like	Likes						
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Patty				
Date 7-19-01				
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ne				
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Additional inventors are being named on the ____supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.